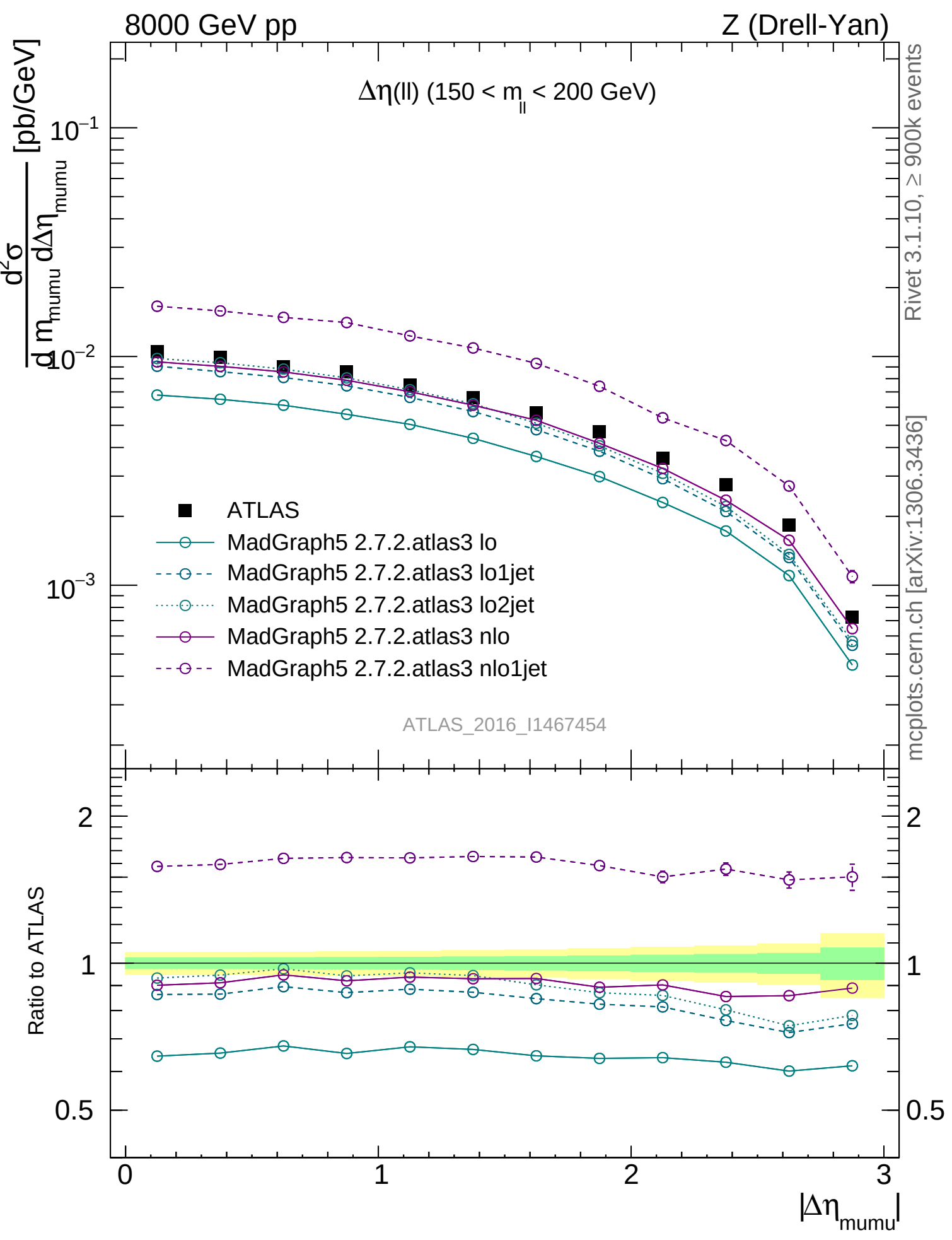
8000 GeV pp
Z (Drell-Yan)
Δη(ll) (150 < m_ll < 200 GeV)
d²σ / d m_mumu dΔη_mumu [pb/GeV]
Rivet 3.1.10, ≥ 900k events
mcplots.cern.ch [arXiv:1306.3436]
ATLAS
MadGraph5 2.7.2.atlas3 lo
MadGraph5 2.7.2.atlas3 lo1jet
MadGraph5 2.7.2.atlas3 lo2jet
MadGraph5 2.7.2.atlas3 nlo
MadGraph5 2.7.2.atlas3 nlo1jet
ATLAS_2016_I1467454
Ratio to ATLAS
|Δη_mumu|